

ABSTRACT OF THE DISCLOSURE

[0016] A lamp assembly (10) has a carrier (12) with a front side (14) and a backside (16) provided with a plurality of passages (18) therethrough. A circuit board (20) includes a first surface (22) and a second surface (24). A plurality of light sources (26) is mounted on the first surface (22), and the first surface (22) of the circuit board (20) is aligned with the backside (16) of the carrier (12). The plurality of light sources (26) is aligned with the plurality of passages (18) in one-to-one relationship. At least one heat sink (28) is mounted in thermal contact with at least one of the plurality of light sources.